



Intellihot

Intellihot's crew steps in at midnight to rescue hotel!

Both of the boilers in this select service hotel in the heart of Gatlinburg went down at midnight, leaving the hotel's guests with no hot water. Intellihot's mechanical contractor, Boiler Room Express, was there within the hour, to provide uninterrupted hot water to the hotel that night and all through the equipment change-out.



Industry

Hospitality

Property Details

6 floors

69 rooms & suites

Product Installed

One iQ1001

Zero Storage

Installed Capacity

1,000,000 BTU/hr

Zero Gallons storage

Installation Date

May 2017

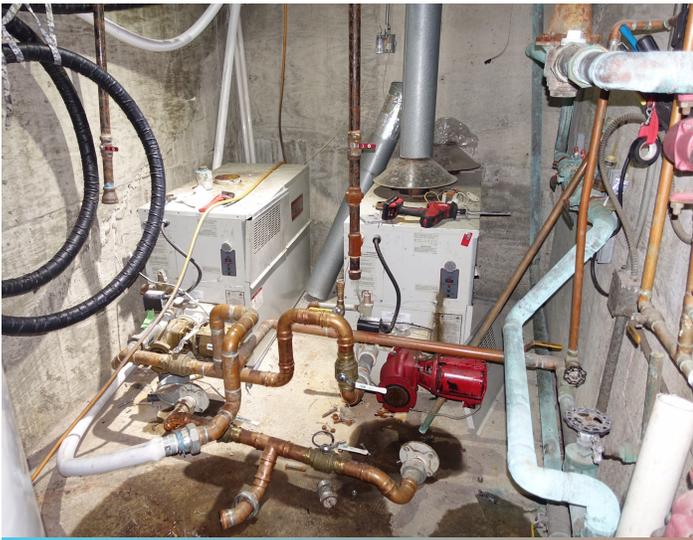
Representative

Ferguson Enterprises

Baymont Inn and Suites – Gatlinburg, TN

With balconies overlooking the Little Pigeon River, this Baymont Inn and Suites boasts quiet, country living in the middle of Gatlinburg, TN. Amenities include guest laundry, a hot breakfast, indoor pool, fitness room, business center and a game room. Suites also offer cozy fireplaces for those chilly evenings in the Great Smoky Mountains.

"Both boilers failed around midnight. By 3:00 a.m., The Boiler Room Express emergency hot water trailer, powered by Intellihot, had us up and running before the morning rush. We decided to replace the aging boilers and storage tank with a single Intellihot iQ1001. This is our second property with Intellihot equipment and we couldn't be happier." - Bhula, Owner



The Problem

The hotel had two 500,000 BTU boilers and a 200 gallon storage tank. Both of the boilers failed in the middle of the night, leaving the hotel with no hot water before their guests woke up expecting hot water for their morning showers. This resort property could not afford to have a full hot water outage and let its customers down.



The Intellihot Solution

The Boiler Room Express, powered by Intellihot, supplied emergency hot water service to the hotel guest rooms for 44 hours until the old boilers could be removed, making room for the new Intellihot iQ1001 unit. The Boiler Room Express is one of Intellihot's mechanical contractors and has a beautiful trailer powered by four Intellihot iQ251s.

Endless water, Zero waste

Our systems are smart; from the moment they start running, they begin to learn typical usage patterns. They adapt, heating up the amount of water you need: no more; no less. While traditional boilers run 24/7/365 waiting to be used, Intellihot systems heat water on demand and keep it flowing when and where people need it. Our process conserves up to 40% of the energy lost in traditional water heating methods. No more waiting, no more wasting.

Less is more

Intellihot saves money, time and space from installation to operation. Our technology gets up and running quickly and costs less to operate month after month. With all the power of alternative systems at a fraction of the size, our design makes space-hogging boilers and storage tanks totally obsolete.

Too smart to fail

What we make performs to nearly impossible standards. As robust as diesel engines, Intellihot systems are built for decades of like-new operation. Reliability is designed into every inch, from maintenance-free heat exchangers to systems that deliver industrial water capacities without risk of single-point failure. The best part? Built in redundancy and no master controller with our patented masterless cascading technology.

Change Made Effortless

Technology should adapt to people, not the other way around. Our systems are simple to install, use and maintain - for our customers and our customers' customers. Even as our innovations operate out of sight, every aspect is crafted to be enjoyable, intuitive and surprisingly smart.